s/Word/SWFP/LANDERSPI.c

STATE OF CALIFORNIA SOLID WASTE FACILITIES PERMIT

1. Fac9ility/Permit Number:

Landers Solid Waste Facility
36-AA-0057

me and Street Address of Facility:
ANDERS SOLID WASTE
DISPOSAL SITE
COUNTY OF SAN BERNARDINO
WASTE SYSTEM DIVISION
FOUR (4) MILES EAST OF HWY 247

3. Name and Mailing Address of Operator:

COUNTY OF SAN BERNARDINO
WASTE SYSTEM DIVISION
222 W. HOSPITALITY LN. 2ND FLOOR
SAN BERNARDINO. CA 92415-0017

4. Name and Mailing Address of Owner:
U S DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT (BLM)
FEDERAL OFFICE BUILDING
ROOM E 2841
2800 CO-I-I-AGE WAY
SACRAMENTO. CA 95825

	WASTE SYSTEM DIVISION FOUR (4) MILES EAST OF HWY 247 ON WINTERS ROAD	,	222 W. HOSPITALITY LN. 2ND FL SAN BERNARDINO. CA 92415-001		ROOM E 2841 2800 CO-I-I-AGE WA SACRAMENTO . CA		
5.	Specifications:						
a.	Permined Operations:		omposing Facility	[] Process	sing Facility		
			(mlxcd wastes) omposing Facility	[] Transfe	er Station		
		((yard wasu)				
		[X) L	andfill Disposal Site	[] Tmrtsfo	rmation Facility		
		[]	Material Recovery Facility	Ix] Liquid ponds	Septic Waste Class S	Surface I.mpound	dmcnts (Drying
b.	Pcrmitud Hours of Site Activities:	Day, Mond	n to 4%) pm - Mondays through Sundays, Mcmorid Day, Thanksgiving Day and Ch ays through Sundays 7510 am to 8:00 pm at of the operator. The request shall be ma	nriiw Day. (Also sa conditi	on 110)	·	f hnpkmenuuon.
2.	Permitted Tons per Openring Day			foul:			Tons/Da)
	Non-Hazardous - General Non-Hazardous - Liquid Septic Waste Non-Huudars - Other Desigaaed Hazardous				96 IVI N S	SIDA	TOnr/rnY Tom/my Nc?J!#) TonsIrny T'f~Tom/Day nolyn TomIrny
	tined Tmftk Volume:				·	oT au	592 vchiclM/Day
	Incoming vehicles with waste nueriais Ourgomg vehicles						► Vchdcs/my Γ− VchiialDay
:.	Key Design						
	То	<u> </u>	Disposal Footprint	Transfer	MRF	Composting	Transformation
۷	Vnuai Area tin xues)637	.92	44 ACRES	NONE	NONE	NONE	NONE
	nen Goacny		3.08 MILLION CUBIC YARDS	NONE	NONE	NONE	NONE
	n.l. Elcvaual ffi. MSL)		3460				
	vumued closure Dau		2980				,
T	he permit k granted to the opartor mmc arts of this permit and supersede the condit ith any federal, state, and local requirem ocument filed pursuant to Public Resource	ions of a ents ad ea es Code (Upon a change of operator. Ihe permh is ny previously issued Solid Waste Facilities accuments including all mitigation and mor PRC) Section 21081.6. Nothing in these rest, licenses, or other clearances and comply	Permits. Nothin nitoring measure equirements sha	ng in this permit is preven is developed in accordance II be construed as relieving	ting the operator with any certific any operator/ow	from complying ed environmental mer, or designee
	Approval:					Name and Addre	ENTAL
	Approving Officer Signature PAMELLA BENNETT, DIRECTOR				COUNTY O 385 NORTH	F SAN BERNA ARROWHEAD ARDINO. CA 92	RDINO AVE.
,	Received by CIWMB: JUN 3 0 1998				9. CIWMB Concurre	nce Date:	
	crmit Review Due Date:				11. Permit Issued Date	e:	10-7

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12. Legal Description of Facility:

SE 114 SEC. 20. SW 114 SEC. 21, NE 114 SEC 29. & NW 114 SEC. 28, TOWNSHIP 2 N. RANGE 6 E, SAN BERNARDINO BASELINE & MERIDIAN

- 13. Findings:
 - a. A Countywide Integrated **Waste** Management Plan has been approved by the CIWMB. The LEA certifies this permit is in conformance with the 1996 Countywide Integrated Waste Management Plan.
 - b. This permit is consistent with standards adopted by the CIWMB pursuant to PRC 544010 and all applicable Resource Conservation and Recovery Act (RCRA) Subtitle D requirements.
 - c. The design and operation of the facility is in compliance with State Minimum Standards for Solid Waste Handling and Disposal as determined by the LEA.
 - d. The local fire protection district, the San Bernardino County Fire Department, has (pursuant to PRC 544151 re: PRC 54371 et. seq.) determined that the facility is in conformance with applicable fire standards.
 - A Notice of **Determination** on proposed changes at the **facility** was Ned January **2, 1998** with the Clerk of Tbe Board and on January 5, 1998 with the State **Office** of **Planning** and Research **(DPR)** pursuant to PRC 521081.6.
 - f. The authorized agent of the local governing body, the San Bernardino County Planning Department has [pursuant to PRC \$50000.5(a)] determined that proposed changes are consistent with and designated in the applicable general plan.
 - g. The authorized agent of the local governing body, the San Bernardino County Planning Department has [pursuant to PRC \$50000.5(b)] found surrounding land use compatible with proposed changes at the facility.
- 14. Prohibitions: The permittee is prohibited from accepting any non-hazardous waste requiring special handling, designated waste, or hazardous waste unless such waste is specifically listed below, and unless the acceptance of such waste is authorized by all applicable permits:
 - Liquid septic waste for drying in the designated Class II surface impoundments (ponds).
 - Temporary storage of hazardous waste (detected in the hazardous waste screening/ exclusion program) in the designated hazardous waste temporary storage shed. lend
 of list)

The permittee is additionally prohibited from: accepting friable or nonfriable asbestos, sewage sludge (does not include dried septic wastes from on-site ponds), and burying whole tires or metallic discards (as defined by AB1760 - effective January 1. 19941 and from allowing any open burning or scavenging.

15. The following documents also describe and/or restrict the operation of this fruity:

XI Report of Facility Information	11323194(Original)	[X] Bureau of Land Management (BLM) Regulatory Compliance Audit 111151		
XI Waste Discharge Requirements (#91-028 AMD #93-071)	06/26/91 & 09115193 (Blanket)	[X] Planning Department Consistency Findings (County Gen	eral Pian) 07113193	
XI Notice of Determination - C of B Filing - SCH#97091034	1/2/98	[X] Planning Department Compatibility Findings (Surrounding	Land Use) 07/13/93	
OPR Filing, SCH#97091034	1/5/98	[X] Amendment(s) to RFI 04/20/98, 2	112198, 6195, 4195	
XI Mitigation Monitoring/Reporting (Compliance) Program	12/19/97	[X] BLM Facility Site Lease Agreement	04110175	
XI Fire Protection District Findiis	08/16/93	XIBLM Antendment Letter Extending Lease	06/22/94	
X] Preliminary Closure & Preliminary Postclosure Maintenance (June 1993. Revised September 1994, Revised April 1995)		[X] NPDES (Stormwater) Permit - Notice of Intent	05102194	
31 Subtitle D 'Footprint' Documentation	05/95	[X] USEPA Generator ID CA0962495681	08106190	
County Operating Procedures Manuel for County Sanitary L	andfills June 1983	[X] Enterprise Fund Later Financial Assurance For Closure, Postclosure & Corrective Action	Approved 4114198	
() PRC \$50000 Certification by LEA	04/20/94	[X] Certificate of Self-Insurance for operating liability claims	12117192	
XI Mojave Desert AQMD Clearance letter	12117133	[X] DEHS Hazardous Waste Generator Permit	11/30/94	
County (DEHS/SWMD) Indemnification Contract	08/15/94	[X] DEHS Hazardous Waste Handler Permit	11/30/94	

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6. Self Monitoring: In addition to self-monitoring programs and the California Environmental Quality Act (CEQA) mitigation monitoring and reporting program described in other documents controlling this facility, the following programs shall be reported to the LEA and others as follows:

Program l	Reporting Frequency	Agency Reported To
Summary of daily records fin tons/ day) per: solid waste received, liquid septic waste received, salvaged/ recovered materials leaving site (per type); daily visual estimate of recovered materials stored on-site fin weight, volume or count per type).	Quarterly •	L E A '
Summary of daily motor vehicle counts 'fin vehicles/day) per vehicles: entering with solid waste, entering with liquid septic waste, leaving with recovered materials.	Quarterly .	L E A '
Summary of public complaints received, regulatory notices received, and the operator's responses/ corrective actions taken.	Quarterly •	LEA'
Summary of entries in Log of Special / Unusual Occurrences and operator's responses / corrective actions taken.	Quarterly •	LEA'
Summary of record keeping specified in the Hazardous/ PCB/ Prohibited Waste Screening/ clusion Program including: quantities1 types of naterials discovered, responses/ corrective actions taken, interim/ final disposition of materials and public education activities.	(per DEHS-Haz-Mat *)	LEA, DEHS-HAZ-MAT •
Vector inspection/ control program (as may be specified in the RDSI).	(per SBCVCD*)	LEA, San Bernardino County Vector Control District (SBCVCD) •
Water quality control of contaminants - monitoring, reporting, remediation and related programs including: Waste Discharge Requirements, water SWATs, Cleanup & Abatement Orders/ Workplans/ Remediation Schedules, NPOES Permits.	(per local CRWQCB *)	.EA, local California Regional Water Quality Control Board (CRWQCB).
Air quality management of emissions - monitoring, reporting, remediation and related programs including: fugitive dust (PM ₁₀) control, LFG monitoring1 control, air SWATs, AQMD equipment permits.	(per local AQMD °)	LEA, local Air Quality Management District (AQMD).
	(* - Reporting due by the 15th of the monti following the end of the reporting period, OF else when due as specified by the controlling regulatory authority.)	(* - Plus reporting to all other local, state and federal regulatory authority with jurisdiction at the facility.)

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17. LEA Conditions:

(NOTE: LEA conditions listed here shall be in addition to conditions of other documents controlling operation of this facility.)

- 1. The operator shall comply with all State Mii Standards for Solid Waste Handling and Disposal as specified in Title 27 California Code of Regulations (CCR). The operator shall not operate this facility without possession of all required permits/regulatory approvals. The operator shall inspect the site at least once each day of operation to ensure compliance with all applicable standards/conditions/mitigations/permits/regulations.
- 2. The operator shall comply with all federal, state, and local requirements and enactments including all mitigation and monitoring measures developed in accordance with any certified environmental document filed pursuant to Public Resources Code Section (PRC) \$21081.6, and all administrative/enforcement orders of all regulatory agencies with jurisdiction at this facility.
- 3. The operator shall maintain a complete copy of this Solid Waste Facilities Permit (SWFP), of all other required regulatory permits and of all regulatory inspection reports, at the facility or other approved location readily accessible to facility personnel, LEA staff and other regulatory personnel.
- 4. As **outlined** in Section 16, the operator shall maintain at the facility, or other **approved** location, accurate daily records of the **tonnage/day** and number of **vehicles/day per: incoming solid** waste, incoming **liquid** septic waste. Such records **shall** be **readily accessible** at the facility to the LEA/other **regulatory** personnel. A written summary of such **tons/day** per category, **vehicles/day** per category, and **estimates/day** per category, shall be furnished quarterly to the LEA within **fifteen (15)** days of the end of each quarter.
- 5. As outlined in Section 16, the operator shall furnish a written summary of all written complaints (including all regulatory notices such as: Notices of Violation, Notice and Orders, Cleanup & Abatement Orders) concerning the facility received by the operator during a quarter, and the operator's responses/corrective actions taken, to the LEA within fifteen (15) days of the end of each quarter.
- As outlined in Section 16, the operator shall maintain at the facility, or other approved location, a log of special/unusual occurrences (\$\(\)(\)(\)(\)(\)). The fog shall include, but not be limited to: fires, explosions, discharges of unusual waste, significant incidents of personal injury, accidents and/or property damage. Each log entry shall be accompanied by a summary of the responses/corrective actions taken by the operator to mitigate any negative impacts of each occurrence. Days without incidents of \$\(\)(\)(\)(\)\(\)(\) o shall be noted with an appropriate negative entry for such days such as: 'No \$\(\)(\)\(\)\(\)(\)\(\)\(\)
 today'. The operator shall maintain this log at the facility or other approved location in a manner readily accessible to facility personnel and to the LEA/other regulatory personnel. A written summary of the log entries during a quarter shall be furnished to the LEA within fifteen (15) days of the end of each quarter,
- 7. The operator shall comply with the requirements of all applicable laws pertaining to employee health and safety including maintaining an up-to-date written CAL-QSHA injury Illness Prevention Program (IIPP) (pursuant to Title 8 CCR), on-site and readily available for review by all facility personnel and by the LEA staff and other regulatory personnel. The IIPP shall include a comprehensive training plan, availability of all necessary on-site work/protection/safety equipment, and adequate on-site fit aid supplies. Whenever personnel are at the facility they shall have immediate radio andlor telephone access to a 911 emergency dispatcher.
- 8. The operator shall use all reasonable measures to avoid "takings" of threatened, endangered, rare, andlor sensitive species, including use of tortoise-proof fencing and authorized raven monitoring/control measures in accordance with all measures, remediation, and compensations incorporated into any Cooperative Agreement (CA) with the U.S. Department of interior Bureau of Land Management (BLM), U.S. Fish and Wildlife Service (USF&WS), and the Cafifornia Department of Fish & Game (CDF&G).
- 9. In conjunction with the Bureau of Land Management (BLM), U.S. Fish and Wildlife Service (USF&WS), California Department of Fish and Game (CDFG), and qualified biologist, the Solid Waste Management Department (SWMD) will implement a raven monitoring program and develop appropriate measures to reduce and/or eliminate existing use of the diiposal site as a habilat for ravens. Thii program wig be submitted to the LEA within nine months of a re-permit concurrence and implemented within year of the m-permitting date of record.
- 10. Yours of Site Activities' includes the "Hours Open to the Public.' and also includes stated extra hours before and/or after the "Hours Open to the Public" during which site activities such as operating equipment, daily and intermediate cover, or maintenance will occur. Except for emergencies site activities do not occur outside of these specific hours. Significant projects that involve orrequire site activities to occur outside of these specific hours shall be evaluated under CEQA, described, and defined in the ROSI.

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LEA Conditions (continued):

- 11. This facility is **authorized** to conduct limited salvaging and to store recovered materials (if such salvaging/storage is properly described in the JTD or amendments thereto) for brief periods of time [not to exceed thirty (30) days for any category of material] and only in closable durable containers as specified by the LEA.
- At all times, there shall be adequate portable litter-control fencing and litter picking personnel to preclude litter from blowing and accumulating offsite.
- 13. The WSD shall submit to the LEA documentation of the land transfer from the BLM, when such occurs.
- 14. Removal of Joshua trees shall be in accordance with mitigation measure #15 of the mitigation monitoring and compliance program.
- 15. Wind speed and direction shall be monitored regularly at this site. When on-site winds reach 50 miles per hour (mph) and are sustained over a one-half hour period, on-site wind speed shall be monitored every half-hour for two hours. When on-site winds exceed 50-mph for more than one hour, the operator's regional supervisor shall be notified, and on-site wind speed and-landfill conditions shall be evaluated by the landfill supervisor. If conditions of the landfill are such that windblown materials may pose a threat to public safety, the regional supervisor shall confer with the operator's management as to whether to close the landfill to the public and/or to commercial haulers.